JOYFAR VEHICLE

青岛朝发专用车有限公司
QINGDAO JOYFAR VEHICLE CO., LTD
朝发国际有限公司
JOYFAR INTERNATIONAL CO., LIMITED

PRODUCT BROCHURE

Driving Joy, Reaching Far. Drive Far, Dream Big.



Professional Exporter of Transportation Equipment

Based in China | Serving the World

About Us

Qingdao Joyfar Vehicle Company Limited is a trusted exporter of transportation equipment based in Qingdao, Shandong Province, China. The company leverages over 12 years of experience in international trade and logistics. We hold independent export qualifications and provide comprehensive solutions for the export of trucks, machinery, and spare parts to markets across Africa, Southeast Asia, the Middle East, and South America. With a well-established logistics and after-sales network, we ensure timely delivery and long-term support.

Mission & Vision

Our mission is to deliver more than just machines - we aim to bring joy in driving, help our clients go farther, and empower them to build a better future.
Driving Joy, Reaching Far. Drive Far, Dream Big.

Our Products

We are mainly engaged in Heavy-Duty Trucks & Light Trucks
-Dump trucks, tractors, cargo trucks and all kinds of special trucks
Semi-Trailers & Full Trailers
-Container semi-trailer, dumper trailers, fuel tanker trailers, etc
Construction Equipment
-Excavators, loaders, cranes, bulldozers, etc.
Vehicle Spare Parts (OEM & aftermarket)
All our products meet export standards and are sourced through reliable channels.
We offer customized configurations based on client needs and local regulations.





PRODUCT CATALOG

PART 01

TRUCK SERIES

01 Tractor Truck
03 Dump Truck
05 Cargo Truck
07 Refrigerated Truck
08 Garbage Truck
09 Liquid Tank Truck
10 Truck-Mounted Crane
11 Overhead Working Truck
12 Concrete Mixer Truck
13 Concrete Pump Truck
14 Powder Material Carrier Truck
15 Sewage Suction Truck
16 Wrecker Truck
17 Fire Truck

PART 02

SEMI-TRAILERS

18 Container Trailer
19 Low Bed Trailer
20 Cargo Trailer
21 Tipper/Dump Trailer
22 Liquid Tank Trailer
23 Asphalt Tank Trailer
24 Bulk Cement Trailer

PART 03

CONSTRUCTION MACHINERY

26 Mining Truck
26 Wheel Loader
26 Excavator
27 Bulldozer
27 Motor Gader
27 Road Roller
28 Truck Crane

PART 04

OPTIMIZED PARTS/ ACCESSORIES

29







Tractor Head / Prime Mover Introduction

A tractor head, also known as a prime mover or truck tractor, is a powerful vehicle designed
to tow semi-trailers or other large loads. It provides the engine power and driving force but does not carry cargo directly on its own frame. Instead, it connects to and pulls trailers that carry the goods. forms the backbone of heavy-duty logistics and freight transportation
across long distances.

Joyfar Vehicle offers a wide range of tractor heads with various horsepower ratings, axle configurations (such as 4x2, 6x4), and fuel efficiency options to meet the diverse needs of global customers. Our models are engineered for high durability, low maintenance, and excellent performance under extreme road conditions.

Key Features:

- Powerful and fuel-efficient engines
- Reinforced chassis for increased payload capacity
- Comfortable and ergonomic cabin design
- Advanced braking and safety systems
- Compatible with various trailer types





Feature	4x2 Tractor truck	6x4 Tractor truck
Axle Configuration	2 axles	3 axles
Driven Wheels	Single rear axle drive	Dual rear axle drive
Engine Power	170~460HP	290~550HP
Towing Capacity	30~40Tons	60~80Tons
Common Applications	Urban delivery, container haul Short-distance transport	Heavy-duty transport,long-haul, mining, port logistics

Whether for construction, mining, port hauling, or long-haul transport, our tractor heads deliver reliable performance and long-term value.

DUMP TRUCK/ TIPPER TRUCK









Dump Truck / Tipper Introduction

A dump truck (also called a tipper truck) is a type of heavy-duty vehicle used for transporting loose materials such as sand, gravel, demolition debris, or soil.
It features an open-box bed that is hinged at the rear and equipped with hydraulic lifts to raise the front of the bed, allowing materials to be dumped behind the truck at the delivery site.

Dump trucks are essential equipment in construction, mining, and infrastructure development.

Depending on the number of axles and the drive configuration, dump trucks come in various forms such as 6×4, 8×4, and off-road mining dumpers, each suited for different load capacities and terrains.

Key Features:

- Hydraulic lifting system for automatic unloading
- Rear or side tipping design for different applications
- High load-bearing chassis suitable for heavy-duty tasks
- Available in multiple configurations: 6×4, 8×4, 4×2, etc.





Feature	6x4 dump truck	8x4 dump truck
Axle Configuration	3 axles	4 axles
Driven Wheels	Dual rear axle drive	Dual rear axle drive
Engine Power	230~500HP	340~500HP
Towing Capacity	20~ 40Tons	40~ 60Tons
Common Applications	Mining, urban construction, Site material transport	Mining, Heavy-duty earthmoving,large-scale infrastructure

Commonly used in:

Road and bridge construction

Earthworks and excavation

Quarry and mining sites

Municipal waste or material transport

CARGO TRUCK





















A cargo truck, also known as a freight truck or goods truck, is a motor vehicle designed for transporting goods and materials.
It typically features a flatbed or enclosed cargo body and is commonly used in logistics, delivery, construction, and industrial sectors.

Cargo trucks play a vital role in the transportation and distribution industry.
They are used to move a wide range of goods, including building materials, packaged products, machinery, and daily necessities.
Available in multiple sizes and axle configurations, cargo trucks offer flexible solutions for urban logistics, long-haul transport, and inter-city delivery.

Variety of body types: flatbed, box van, stake truck, curtain side, etc.
Multiple axle configurations: 4×2, 6×2, 6×4, etc.
Payload capacities ranging from light-duty (1–5 tons) to heavy-duty (25+ tons)
Strong chassis and suspension for stability and load support
Applicable industries: manufacturing, logistics, retail distribution, construction

Common Types of Cargo Trucks

Flatbed Truck	Open cargo area without sides or roof: building materials, oversized cargo
Box Truck / Van	Enclosed cargo space: Furniture, electronics, parcels
Stake Truck	Flatbed with removable fence panels: agricultural goods, construction supplies
Curtain Side	Flexible side curtains for side loading: palletized goods, warehouse delivery

REFRIGERATED TRUCK

A refrigerated truck, also known as a reefer truck, is a type of special-purpose vehicle equipped with refrigeration units designed to transport perishable goods at controlled temperatures.

It is widely used in industries such as food, pharmaceuticals, and agriculture to ensure the quality and safety of temperature-sensitive cargo during transit.

Refrigerated trucks are essential in the cold chain logistics industry, enabling reliable transportation of goods such as fresh produce, dairy products, frozen meat, seafood, and vaccines.

Equipped with insulated cargo compartments and thermostatic refrigeration units, these trucks maintain a stable temperature environment ranging from -20°C to +10°C (or lower based on configuration).

They are available in various chassis sizes and temperature control options to meet different delivery needs in both urban and long-distance applications.







GARBAGE TRUCK

A garbage truck, also known as a refuse truck, waste collection vehicle, or trash truck, is a special-purpose vehicle designed for the collection, compaction, and transportation of solid waste to disposal or recycling facilities.

These vehicles are equipped with hydraulic systems, loading mechanisms, and sealed compartments to handle various types of waste efficiently and hygienically. Depending on the structure and function, there are several types of garbage trucks, including rear-loading, side-loading, front-loading, and compactor garbage trucks.













LIQUID TANK TRUCK

A tank truck is a specialized commercial vehicle designed to transport liquids, gases, or bulk materials in a sealed tank body.

These trucks are commonly used to carry substances such as fuel, water, chemicals, food-grade liquids, and liquefied gases. The tank is usually cylindrical and mounted horizontally on the chassis.

Tank trucks are essential for the safe and efficient transportation of liquid or gaseous cargo.

Built with high-strength steel, aluminum alloy, or stainless steel, they feature multi-compartment tanks, anti-corrosion coatings, and pressure or thermal control systems depending on the type of cargo.

These vehicles are widely used in industries such as oil & gas, chemicals, agriculture, food processing, and municipal services.

Application fields:

- Fuel and oil delivery (diesel, gasoline)
- Drinking water transport
- Food-grade liquids (milk, juice, wine)
- Chemical and hazardous material transport
- Firefighting and municipal watering











TRUCK-MOUNTED CRANE

A truck-mounted crane, also known as a truck loader crane, is a type of special-purpose vehicle that combines a cargo truck chassis with a hydraulic crane mounted behind the cab or at the rear. It is designed to lift, load, and transport goods, providing both lifting capability and cargo-carrying function in one mobile solution.

The truck-mounted crane is a versatile logistics and construction vehicle, ideal for transporting heavy materials while also offering self-loading and unloading capabilities.

Equipped with a telescopic or knuckle boom crane, it can handle lifting operations at construction sites, factories, power stations, and remote locations without the need for additional lifting equipment.

Available in various crane capacities (typically 2–20 tons), it can be mounted on light-, medium-, or heavy-duty trucks depending on the application.









OVERHEAD WORKING TRUCK

An Overhead Working Truck, also known as a Truck-Mounted Aerial Work Platform (TMAWP), is a type of vehicle equipped with an extendable lifting mechanism (such as a boom or scissor arm) that enables personnel to perform work at elevated heights safely and efficiently.

Overhead Working Trucks are designed for mobile and flexible aerial operations. They combine the functionality of an aerial lift with the mobility of a truck, allowing operators to quickly travel between job sites. These trucks are commonly used in electrical maintenance, street lighting, telecommunication line installation, tree trimming, and building maintenance.







CONCRETE MIXER TRUCK

A Concrete Mixer Truck, also known as a Cement Mixer Truck, is a specialized vehicle designed to transport and mix concrete from a batching plant to the construction site. It features a rotating drum mounted on the chassis, which keeps the concrete mixture in motion to prevent it from setting during transport.

Concrete Mixer Trucks play a crucial role in modern construction projects by ensuring the timely and efficient delivery of ready-mixed concrete. The rotating drum continuously stirs the concrete, maintaining its homogeneity and workability until it is discharged at the job site.









CONCRETE PUMP TRUCK

A Concrete Pump Truck is a specialized vehicle equipped with a concrete pump and a placing boom, designed to deliver liquid concrete from a mixing truck to precise locations on a construction site, especially hard-to-reach areas such as high-rise buildings or deep foundations.

Introduction:

Concrete pump trucks combine the mobility of a truck chassis with the efficiency of a concrete pumping system. They are essential for large-scale construction projects that require fast and accurate concrete placement over long distances or at significant heights.

These trucks are typically equipped with a hydraulic or electric-powered pump and an articulated boom (also known as a placing boom or boom arm) that can extend up to 20–70 meters or more, depending on the model. The pump draws concrete from a mixer truck and pushes it through pipelines to the desired pour location.







POWDER MATERIAL CARRIER TRUCK

A Bulk Powder Material Truck, also known as a Dry Bulk Tanker or Pneumatic Bulk Tank Truck, is a specialized vehicle used for transporting dry powdered or granular bulk materials, such as cement, lime, fly ash, flour, or plastic pellets. It typically uses compressed air to discharge the materials through pipelines.

Bulk powder material trucks are widely used in construction, chemical, food, and plastic industries to transport fine, dry materials that require sealed, moisture-proof, and dust-free handling.





SEWAGE SUCTION TRUCK

A Sewage Suction Truck, also known as a Vacuum Sewage Truck or Vacuum Tanker, is a specialized vehicle equipped with a vacuum pump and a sealed tank, designed to suction, transport, and discharge liquid waste, sludge, and sewage from septic tanks, sewers, and other waste collection systems.

Sewage suction trucks are widely used in municipal sanitation, industrial cleaning, and wastewater management. Their primary function is to remove and transport non-hazardous waste such as sludge, wastewater, and sediment from underground or difficult-to-access locations.















WRECKER TRUCK

A Wrecker Tow Truck, also known simply as a Wrecker or Recovery Truck, is a specialized vehicle designed to tow, lift, or transport disabled, illegally parked, or damaged vehicles from roads or accident sites to repair shops or impound lots.

Wrecker tow trucks are essential for roadside assistance, accident recovery, and vehicle breakdown services. They are commonly operated by towing companies, road authorities, and emergency response units.



FIRE TRUCK

A Fire Truck, also known as a Fire Engine, is a specialized emergency response vehicle designed to transport firefighters, carry firefighting equipment, and deliver water or foam to extinguish fires. It may also be equipped with rescue tools, ladders, and medical equipment for handling various emergency situations.



Fire trucks are critical assets in urban fire departments, industrial fire brigades, and emergency rescue services. Their primary functions include fire suppression, rescue operations, hazardous material response, and emergency medical assistance.



CONTAINER TRAILER

A Container Semi-Trailer is a type of semi-trailer specifically designed for transporting standardized shipping containers (such as 20ft, 40ft, or 45ft ISO containers).
It is commonly used in conjunction with a tractor head (prime mover) for efficient and secure intermodal transportation. Container semi-trailers are essential tools in logistics, port operations, and international trade.

Key features include:

- A skeletal or flatbed frame structure optimized for container locking and support
- Equipped with twist locks to secure the container during transport
- Designed to accommodate various container sizes: 1×20ft, 2×20ft, 1×40ft, or 1×45ft
- Built with high-strength steel for durability and heavy load capacity

Flatbed container semi-trailer





Skeletal container semi-trailer





LOW BED TRAILER

A low-bed semi-trailer, also known as a lowboy trailer, is a type of semi-trailer with a drop in deck height—lower than standard flatbed trailers—designed for transporting heavy, oversized, and tall machinery or equipment that cannot be carried by normal trailers due to height limitations.

Low-bed semi-trailers are specialized transport vehicles used primarily for hauling construction machinery, large industrial equipment, transformers, bulldozers, excavators, and other over-dimensional loads. They feature a low loading platform, which increases stability and allows for taller loads to be transported without violating height restrictions on roads and bridges. These trailers usually have detachable goosenecks or ramped rear ends to facilitate loading and unloading.







CARGO TRAILER

A cargo semi-trailer is a type of semi-trailer designed primarily for transporting general goods or cargo. It typically connects to a tractor unit and lacks a front axle, relying on the tractor for support and movement.

Cargo semi-trailers are widely used in logistics and freight transportation industries for carrying various types of goods, including palletized cargo, boxes, sacks, and bulk commodities. Depending on their design, they may have flatbeds, side walls, fences, or box-type enclosures. The trailer's structure is optimized for efficient loading, unloading, and stable transport.

These trailers are known for their large capacity, high efficiency, and versatility, making them suitable for long-distance freight operations. They can be customized with curtainsiders, tarpaulin covers, or container locks to accommodate different cargo protection needs.









TIPPER TRAILER/ DUMP TRAILER

A dump semi-trailer is a type of semi-trailer equipped with a hydraulic or mechanical lifting system that enables the trailer bed to be tilted, allowing bulk materials to be unloaded by gravity.

Dump semi-trailers are primarily used for transporting and unloading bulk materials such as sand, gravel, coal, ore, and construction debris. The trailer body can tilt backward or sideways, depending on the design, to quickly and efficiently discharge the load without the need for manual handling.

These trailers are commonly seen in construction, mining, and infrastructure projects, where high-volume material transport is required. Their key features include reinforced structures, high payload capacity, and hydraulic tipping systems, which make them highly efficient for short-distance or site-to-site material delivery.









LIQUID TANK TRAILER

A liquid tank semi-trailer is a type of semi-trailer specifically designed for the transportation of liquid cargo, featuring a sealed cylindrical or elliptical tank structure mounted on a trailer chassis.

Liquid tank semi-trailers are widely used to transport a variety of liquids, including fuel (diesel, gasoline), chemicals, food-grade liquids (milk, edible oil), and industrial liquids. These trailers are constructed with stainless steel, aluminum alloy, or carbon steel, depending on the nature of the cargo.

The tank body is typically divided into multiple compartments, allowing for the simultaneous transport of different liquids. To ensure safety and prevent leaks or contamination, the trailers are equipped with manholes, valves, pressure relief systems, and insulation or heating systems when needed.











ASPHALT TANK SEMI-TRAILER

An asphalt tank semi-trailer is a specialized semi-trailer designed for the transportation of hot liquid asphalt or bitumen, featuring a thermal-insulated tank equipped with a heating system to maintain high temperatures during transit.
Asphalt tank semi-trailers are widely used in road construction and maintenance projects for delivering hot bitumen from refineries to construction sites. These trailers are built with thermal insulation layers, usually made of rock wool or polyurethane, to minimize heat loss and maintain the asphalt's fluidity.

They often feature:

- Diesel burners or heat-conducting oil systems for continuous heating
- Multiple compartments for transporting different types of bitumen
- High-temperature-resistant valves and pipelines for safe loading and unloading
- Stainless steel or carbon steel tank bodies for durability and heat retention





BULK CEMENT TRAILER

A powder material tank semi-trailer is a specialized semi-trailer designed for the transportation of dry powdery materials in bulk, such as cement, lime powder, fly ash, and flour. It features a sealed cylindrical or V-shaped tank with pneumatic discharge systems.



Powder material tank semi-trailers are widely used in industries like construction, cement, chemical, and agriculture for transporting fine, dry, non-liquid bulk materials. These trailers are typically made from aluminum alloy or carbon steel and are equipped with air compressor systems that facilitate pneumatic unloading, allowing materials to be discharged into silos or storage facilities without manual handling.



CONSTRUCTION MACHINERY

Construction machinery refers to a broad range of heavy-duty vehicles and equipment specially designed for executing construction tasks, including earthmoving, lifting, grading, drilling, material transport, and mining operations. Construction machinery plays a vital role in infrastructure development and is widely used in building construction, roadwork, mining, forestry, and industrial projects. These machines are engineered to increase productivity, safety, and efficiency on job sites.

Common types of construction machinery include:

Mining Dump Trucks	heavy-duty trucks designed for transporting large volumes of ore, rocks, or soil in mining sites
Wheel Loaders	for loading, lifting, and material transport
Backhoe Loaders	versatile machines combining a loader and excavator
Excavators	for digging, trenching, and material handling
Bulldozers	for pushing, leveling, and land clearing
Motor Graders	for fine grading, leveling, and road surface preparation
Road Rollers	for soil and asphalt compaction
Asphalt Pavers	for laying asphalt on roads and parking areas
Drilling Rigs	for borehole and foundation drilling
Cranes	for lifting heavy loads

MINING TRUCK





WHEEL LOADER





EXCAVATOR





BULLDOZER





MOTOR GRADER





ROAD ROLLER





TRUCK CRANE



ASPHALT DISTRIBUTOR TRUCK

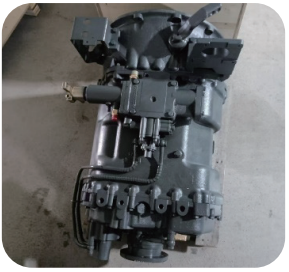


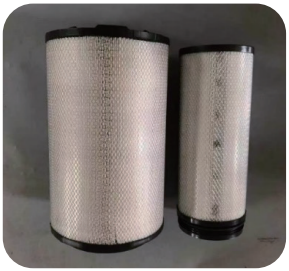


ASPHALT PAVERS



OPTIMIZED PARTS/ACCESSORIES













OPTIMIZED PARTS/ACCESSORIES
















After-Sales Service Statement





At Joyfar, our service doesn't stop when the product ships—it continues long after delivery.

We offer a complete after-sales support system that includes:

Spare Parts Supply:
Prompt delivery of genuine spare parts to ensure long-term vehicle performance.

Technical Assistance:
Professional engineers available for remote or on-site technical guidance and troubleshooting.

Training Support:
Operational and maintenance training for drivers and mechanics.

Warranty Service:
A clear and fair warranty policy covering key components.

Customer Care:
24/7 customer service response to inquiries, feedback, or urgent needs.

At Joyfar Vehicle Company Limited, we believe that every journey begins with trust and ends with excellence. With years of experience in the export of trucks, trailers, and heavy machinery, we are committed to delivering quality, reliability, and value to customers around the globe.



From selecting the right vehicle to ensuring smooth logistics and reliable support, Joyfar stands as your trusted partner in every mile. We don't just export machines —we deliver solutions, drive progress, and help your business go further.

Drive with Joy. Go Far with Joyfar.



Let's move the world together - One vehicle at a time.

QINGDAO JOYFAR VEHICLE CO., LTD

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